

CONTRACT NO.: FSC-614

**BASE CONTRACT**  
**PAY ITEM DESCRIPTION**

EXHIBIT "A"

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF - Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
01	Base Contract - Southern Waste Units Excavation/ OSDF Phase II					
01.1	1	Post-Award Documents (SWU & OSDF)	1	LS	The Contractor shall procure and provide performance and payment bonds, insurance certificates, and a signed Project Labor Agreement Letter of Assent in accordance with the requirements and time frames set forth in the Contract documents.	
01.2	1	General Project Submittals (SWU & OSDF)	1	LS	This pay item includes but is not limited to submission of: the Pay Item Schedule of Values, Project Schedule, and Work Plans including the Safe Work Plan for the Base Contract and all options; the Site Specific Health & Safety Program; the supplemental Quality Assurance Plan; technical submittals, and completion of training and medical requirements.	
01.3	15	Off-hours Dust Control Allowance (SWU & OSDF)	TBD	Crew HR	This pay item includes but is not limited to: The Contractor shall control fugitive dust emissions during non-work periods as required by the Fluor Daniel Fernald Construction Manager. This Pay Item does not cover costs for control of fugitive dust emissions during regular work periods, as described in Part 6 - Statement of Work. Control of fugitive dust emissions during regular work periods shall be considered incidental to all field activities.	
01.4	2	Close-out Documents	1	LS	This pay item includes but is not limited to: submission of Red-line construction drawings and specifications; field survey note books; electronic files for the survey sketches; field documentation for the management of the facilities; inspection reports, certifications and other information as required.	
02	Base Contract - Southern Waste Units Excavation					

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
02.1	2	Mobilization (SWU)	1	LS	This pay item includes but is not limited to: Assumption of control of the Support Area, including installation of the Contractor's office and support trailers, material and equipment lay down areas, equipment maintenance area, and other construction facilities; completion of preliminary survey; extension of electric service and water lines from existing tie-in points to the Contractor's facilities, as required, including related testing.	
02.2	2	Site Preparation (SWU)	1	LS	This pay item includes but is not limited to: furnish and install the erosion and sediment control measures as specified and required to perform excavation; furnish and install the material and equipment at the SWU Equipment Wash Facility and at the OSDF Wheel Wash Facility.	
02.3	2	Control and Management (SWU)	1	LS	This pay item includes but is not limited to: assume control and management of the existing surface water management and erosion and sediment controls including the temporary retention basins No. 1, 2 and 3 and the collection and transfer system, associated conveyance piping, ditches, silt fence and other components; assume control and management of the SWU Equipment Wash Facility, the oil-water separator, the Wheel Wash Facility at the OSDF, seeded areas, the Impacted Material Haul Road, other paved and unpaved haul roads, and construction and radiological control fencing. Control and management of these facilities shall be from Authorization to Mobilize through the Base Contract period of performance.	
02.4	Impacted Material Excavation (SWU and Stockpiles)					
02.4.1.A	2	Construct Interceptor Ditch No. 1	1	LS	This pay item includes but is not limited to: Construction of Interceptor Ditch No.1 including filter fabric, erosion control blankets and dumped rock fill.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
02.4.1.B	3	Excavate & Haul Unclassified Impacted Material from the IFP (SWU)	133,200	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the unclassified impacted material from the Inactive Flyash Pile (IFP) and Interceptor ditches No. 1 and 2.	
02.4.1.C	2	Construct Interceptor Ditch No. 2	1	LS	This pay item includes but is not limited to: Construction of Interceptor Ditch No.2 including the geomembrane liner and anchor trenches.	
02.4.2	4	Above (WAC) Material Excavation (SWU)	3,300	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of Above WAC material from the Inactive Flyash Pile and other areas as encountered, and unloading and stockpiling and spreading of the material at the OU1 Stockpile Area.	
02.4.3	Excavation of Impacted Material Stockpiles					
02.4.3.A	5	Excavation of West Impacted Material Stockpile	31,000	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the material from the OSDF West Impacted Material stockpile including 6-inch excavation below the stockpile and unloading of the material in Cell 1. Grading of the excavation area and seeding.	
02.5	9	Removal and Packaging of friable PACM	TBD	Crew HR	This pay item includes but is not limited to: removing friable PACM discovered during excavation, and packaging it for hauling to the OSDF.	
02.6	17	Work stoppage	TBD	TBD	For this Pay Item Description refer to Part 4 - Special Terms and Conditions.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
02.7	16	Demobilization (SWU)	1	LS	This pay item includes but is not limited to: Bring utilities, Contractor's trailer(s) and other similar appurtenance(s) to pre-mobilization condition; decontaminate and remove Contractor equipment, tools and trailers from the site; turnover material that cannot be free released to FDF; completion of final release Medical requirements in accordance with Part 8; completion of the Construction Contractor Termination Checklist.	
03	Base Contract - OSDF - Phase II (Liner Construction, Borrow Area Management)					
03.1	10	Mobilization (OSDF)	1	LS	This pay item includes but is not limited to: Construction of the Contractor's Work Area, including Contractor's office and support trailers, material and equipment lay down areas, equipment maintenance areas (clean and contaminated), construction fence, radiological control fence and other construction facilities; complete preliminary survey; extension of electric service and water lines from existing tie-in point(s) to the Contractor's facilities as required, including related testing; extension or modification of temporary construction water facilities.	
03.2	10	Site Preparation (OSDF)	1	LS	This pay item includes but is not limited to: furnish and install the erosion and sediment control measures; earthwork, construction, control and management of temporary construction access roads and temporary construction haul roads including the Borrow Area Haul Road; demolition of a portion of the existing North Entrance Road.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
03.3	10	Control and Management (OSDF)	1	LS	This pay item includes but is not limited to: Assume control and management of existing surface water management and erosion and sediment controls including the Borrow Area Sediment Basin, OSDF Sediment Basin, ditches, silt fence and other components. Assume control and management of the OSDF Equipment Wash Facility, the OSDF Material Transfer Area, temporary construction water facilities, seeded areas, and paved and unpaved haul roads. Control and management of these facilities shall be from Authorization to Mobilize through the Base Contract period of performance.	
03.4	Cell 2 and Intercell Berm Liner Construction (OSDF)					
03.4.1	10	Cell 2 - Clay Liner	1	LS	This pay item includes but is not limited to: Cell excavation, obtaining clay liner material from the Cell excavation and the Borrow Area, traffic control at the Borrow Area Haul Road and existing North Entrance Road crossings, subgrade preparation, screening of clay material, hauling, placement, processing, removal of rock particles, compaction of the clay liner, Borrow Area Management, and other activities required to complete the Cell 2 liner construction. Oversized screen material and rock particles removed shall be hauled to and stockpiled at a location near the Borrow Area	
03.4.2	10	Cell 2 - Horizontal Monitoring Well	1	LS	This pay item includes but is not limited to: Furnish, install and test the horizontal monitoring well at Cell 2 including tie-in to the existing piping at Leachate Collection System (LCS)/Leachate Detection System (LDS) manholes.	
03.4.3	Cell 2 - Primary and Secondary Liners					

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
03.4.3.A	10	Cell 2 - Secondary Liner	1	LS	This pay item includes but is not limited to: Installation of the Secondary liner including GCL, GML, Geotextile, drainage layer and the piping for the Leachate Detection System, and video camera inspection of the piping.	
03.4.3.B	10	Cell 2 - Primary Liner	1	LS	This pay item includes but is not limited to: Installation of the Primary liner including GCL, GML, Geotextile, drainage layer and the piping for the Leachate Collection System, and video camera inspection of the piping.	
03.5	10	Additional Excavation and Clay Fill - Cell 2	10,000	CY	This pay item includes but is not limited to: the cost for performing excavation, stockpile, haul and clay fill of an estimated 10,000 in-place cubic yards (ICY) This excavation and clay fill shall be performed in the area of the Cell 2 excavation as directed by the Construction Manager, if unsuitable subgrade material is encountered	
04	OSDF Phase II - Cell Construction					
04.1	10	Control & Management (OSDF)	1	LS	This item includes but is not limited to: control and management of the Leachate Conveyance System from LDS manhole No. 1 and LCS manhole No. 1 to butterfly valve from Authorization to Mobilize through the Base Contract period of performance; control and management of the impacted runoff catchment areas in the OSDF including removal of sediment on the impacted material surface, and replacement of clogged filter fabric over the catchment area and removal of granular drainage material.	
04.2	10	Cell 2 - One-foot Protective Layer (OSDF)	1	LS	This pay item includes but is not limited to: Placement of a one (1) foot protective layer in Cell 2 and construction of related access ramps to Cell 2.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
04.3	10	Cell 2 - Two-foot Select Impacted Material Layer (OSDF)	1	LS	This pay item includes but is not limited to: Placement of a two (2) foot layer of select impacted material above the protective layer in Cell 2.	
04.4	11	Category 1 Material - Cell 1 (OSDF)	105,000	ICY	This pay item includes but is not limited to: spreading and compaction of Category 1 Material in Cell 1.	
04.5	Category 2, 3, 4 and 5 Material - Cell 1 (OSDF)					
04.5.1.A	6	Loading, hauling of Category 2, 3 and 4 material	760	ROB's	This pay item includes but is not limited to: Loading, hauling of Category 2, 3 and 4 material from the OSDF Material Transfer Area and unloading of the material in Cell 1. and labor, material or equipment incidental to completion of this work.	
04.5.1.B	12	Placement of Category 2, 3 and 4 material	40,000	ICY	This pay item includes but is not limited to: Placement of Category 2, 3 and 4 material (all sources) in Cell 1 including the required volume of Category 1 material. and labor, material or equipment incidental to completion of this work.	
04.5.2	8	Category 3 Material - Palletized/ Bundled Material	900	Pallets	This pay item includes but is not limited to: Loading, hauling of Category 3 material (Palletized/Bundled material) from the OSDF Material Transfer Area to the OSDF, unloading and placement of that material in Cell 1 including the required volume of Category 1 material.	
04.5.3	Category 5 Material - Friable PACM - Cell 1 (OSDF)					
04.5.3.A	7	Loading, and hauling of Category 5 material	100	ISO	This pay item includes but is not limited to: Loading, and hauling of Category 5 material (Friable PACM) from the OSDF Material Transfer Area and SWU to the OSDF, unloading of that material in Cell 1.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
04.5.3.B	13	Placement of Category 5 material	1,500	ICY	This pay item includes but is not limited to: Placement of Category 5 material (Friable PACM, all sources) in Cell 1 including the required volume of Category 1 material.	
04.6	16	Demobilization	1	LS	This pay item includes but is not limited to: Bring utilities, Contractor's trailer(s) and other similar appurtenance(s) to pre-mobilization condition. Decontaminate (if required) and remove Contractor equipment, tools and trailers from the site, turnover material that cannot be free released to FDF per the terms of the contract.	

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EXHIBIT "B"

CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF - Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-01	Option A - Southern Waste Units Excavation/ OSDF Phase II					
A-01.1	1	Bonds and Insurance (SWU & OSDF)	1	LS	The Contractor shall procure and provide performance and payment bonds, insurance certificates in accordance with the requirements and time frames set forth in the Contract documents.	
A-01.2	1	General Project Submittals (SWU & OSDF)	1	LS	This pay item includes but is not limited to submission of: the Pay Item Schedule of Values, Project Schedule, and Work Plans including the Safe Work Plan for Option B; the Site Specific Health & Safety Program; the supplemental Quality Assurance Plan; technical submittals, and completion of training and medical requirements.	
A-01.3	17	Off-hours Dust Control Allowance (SWU & OSDF)	TBD	Crew HR	This pay item includes but is not limited to: The Contractor shall control fugitive dust emissions during non-work periods as required by the Fluor Daniel Fernald Construction Manager. This Pay Item does not cover costs for control of fugitive dust emissions during regular work periods, as described in Part 6 - Statement of Work. Control of fugitive dust emissions during regular work periods shall be considered incidental to all field activities.	
A-01.4	2	Close-out Documents	1	LS	This pay item includes but is not limited to: submission of Red-line construction drawings and specifications; field survey note books; electronic files for the survey sketches; field documentation for the management of the facilities; inspection reports, certifications and other information as required.	
A-02	Option A - Southern Waste Units Excavation					
A-02.1	2	Site Preparation (SWU)	1	LS	This pay item includes but is not limited to: furnish and install the erosion and sediment control measures as specified and required to perform excavation;	

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EXHIBIT "B"

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CONTRACT TITLE: Southern Waste Units Excavation/ OSDF - Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-02.2	2	Control and Management (SWU)	1	LS	This pay item includes but is not limited to: continue control and management of the existing surface water management and erosion and sediment controls including the temporary retention basins No. 1, 2 and 3 and the collection and transfer system, associated conveyance piping, ditches, silt fence and other components; continue control and management of the SWU Equipment Wash Facility, the oil-water separator, the Wheel Wash Facility at the OSDF, seeded areas, the Impacted Material Haul Road, other paved and unpaved haul roads, and construction and radiological control fencing. Control and management of these facilities shall be from the completion of the Base Contract through the Option A period of performance.	
A-02.3	Impacted Material Excavation (SWU and Stockpiles)					
A-02.3.1.A	2	Construct Interceptor Ditch No. 3 (SWU)	1	LS	This pay item includes but is not limited to: Construction of Interceptor Ditch No.3 including the geomembrane liner and anchor trenches.	
A-02.3.1.B	4	Excavate & Haul Unclassified Impacted Material from the South Field (SWU)	66,600	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the unclassified impacted material from the South Field and Interceptor ditch No. 3.	
A-02.3.1.C	7	Excavate & Haul Unclassified Impacted Material Active Flyash Pile (Top) (SWU)	44,500	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the unclassified impacted material from the Active Flyash Pile (Top) (AFP).	
A-02.3.1.C	7	Excavate & Haul Unclassified Impacted Material Active Flyash Pile (Bottom) (SWU)	24,500	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the unclassified impacted material from the Active Flyash Pile (Bottom) (AFP).	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-02.3.2	5	Above (WAC) Material Excavation (SWU)	330	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of Above WAC material from the South Field, Active Flyash Pile and other areas as encountered, and unloading and stockpiling and spreading of the material at the OU1 Stockpile Area.	
A-02.3.3	3	Excavation of Lead Contaminated Soil (SWU)	330	BCY	Excavation and containerization of lead contaminated soil and hauling it to the Lead Contaminated Soil Container Transfer Area. Construction of the Lead Contaminated Soil Container Transfer Area is incidental to this work.	
A-02.3.4	6	Excavation of Impacted Material Stockpiles (SWU)	24,500	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the material from the South Field stockpile and unloading of the material in Cell 1.	
A-02.4	11	Removal and Packaging of friable PACM (SWU)	TBD	Crew HR	This pay item includes but is not limited to: removing friable PACM discovered during excavation, and packaging it for hauling to the OSDF.	
A-02.5	18	Work Stoppage	TBD	TBD	For this Pay Item Description refer to Part 4 - Special Terms and Conditions.	
A-03	Option A - OSDF Phase II - (Cell 3 Liner Construction, Borrow Area Management)					
A-03.1	12	Relocation of Trailers (OSDF)	1	LS	This pay item includes but is not limited to: Relocate Contractor's Field trailers from the Existing Construction Break Area to an area south of the permanent lift station. Extend electric service and water lines from existing tie-in point(s) indicated on the construction drawings to the Contractor's facilities, as required, including related testing.	

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EXHIBIT "B"

CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF - Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-03.2	12	Site Preparation (OSDF)	1	LS	This pay item includes but is not limited to: furnish and install the erosion and sediment control measures; earthwork, construction, control and management of temporary construction access roads and temporary construction haul roads including the Borrow Area Haul Road;	
A-03.3	12	Control and Management (OSDF)	1	LS	This pay item includes but is not limited to: Continue control and management of existing surface water management and erosion and sediment controls including the Borrow Area Sediment Basin, OSDF Sediment Basin, ditches, silt fence and other components. Continue control and management of the OSDF Equipment Wash Facility, the OSDF Material Transfer Area, temporary construction water facilities, seeded areas, and paved and unpaved haul roads. Control and management of these facilities shall be from completion of the Base Contract through the Option A period of performance.	
A-03.4	Cell 3 and Intercell Berm Liner Construction (OSDF)					
A-03.4.1	12	Cell 3 - Clay Liner	1	LS	This pay item includes but is not limited to: Cell excavation, obtaining clay liner material from the Cell excavation and the Borrow Area, traffic control at the Borrow Area Haul Road and existing North Entrance Road crossings, subgrade preparation, screening of clay material, hauling, placement, processing, removal of rock particles, compaction of the clay liner, Borrow Area Management, and other activities required to complete the Cell 3 liner construction. Oversized screen material and rock particles removed shall be hauled to and stockpiled at a location near the Borrow Area.	
A-03.4.2	12	Cell 3 - Horizontal Monitoring Well	1	LS	This pay item includes but is not limited to: Furnish, install and test the horizontal monitoring well at Cell 3 including tie-in to the existing piping at Leachate Collection System (LCS)/Leachate Detection System (LDS) manholes.	

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CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF - Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-03.4.3	Cell 3 - Primary and Secondary Liners					
A-03.4.3.A	12	Cell 3 - Secondary Liner	1	LS	This pay item includes but is not limited to: Installation of the Secondary liner including GCL, GML, Geotextile, drainage layer and the piping for the Leachate Detection System, and video camera inspection of the piping.	
A-03.4.3.B	12	Cell 3 - Primary Liner	1	LS	This pay item includes but is not limited to: Installation of the Primary liner including GCL, GML, Geotextile, drainage layer and the piping for the Leachate Collection System, and video camera inspection of the piping.	
A-03.5	13	Additional Excavation and Clay Fill - Cell 3	10,000	ICY	This pay item includes but is not limited to: the cost for performing excavation, stockpile, haul and clay fill of an estimated 10,000 in-place cubic yards (ICY) This excavation and clay fill shall be performed in the area of the Cell 3 excavation as directed by the Construction Manager, if unsuitable subgrade material is encountered	
A-04	Option A - OSDF Phase II (Cell Construction)					
A-04.1	12	Control & Management (OSDF)	1	LS	This item includes but is not limited to: control and management of the Leachate Conveyance System from LDS manhole No. 1 and LCS manhole No. 1 to butterfly valve from the Base Contract period of performance through the Option A period of performance; control and management of the impacted runoff catchment areas in the OSDF including removal of sediment on the impacted material surface, and replacement of clogged filter fabric over the catchment area and removal of granular drainage material.	

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
A-04.2	12	Cell 3 - One foot Protective Layer	1	LS	This pay item includes but is not limited to: Placement of a one (1) foot protective layer in Cell 3 and construction of related access ramps to Cell 3.	
A-04.3	12	Cell 3 - Two foot Select Impacted Material Cover	1	LS	This pay item includes but is not limited to: Placement of a two (2) foot layer of select impacted material above the protective layer in Cell 2.	
A-04.4	14	Category 1 Material (OSDF)	100,500	ICY	This pay item includes but is not limited to: spreading and compaction of Category 1 Material in Cell 1 or 2.	
A-04.5	Category 2, 3, 4 and 5 Material Cell 1 and 2 (OSDF)					
A-04.5.1.A	8	Loading, hauling of Category 2, 3 and 4 material	1,100	ROB's	This pay item includes but is not limited to: Loading, hauling of Category 2, 3 and 4 material from the OSDF Material Transfer Area and unloading of the material in Cell 1 or 2. and labor, material or equipment incidental to completion of this work.	
A-04.5.1.B	15	Placement of Category 2, 3 and 4 material	48,000	ICY	This pay item includes but is not limited to: Placement of Category 2, 3 and 4 material (all sources) in Cell 1 or 2 including the required volume of Category 1 material. and labor, material or equipment incidental to completion of this work.	
A-04.5.2	10	Category 3 - Palletized/ Bundled Material	240	Pallet	This pay item includes but is not limited to: Loading, hauling of Category 3 material (Palletized/Bundled material) from the OSDF Material Transfer Area to the OSDF, unloading and placement of that material in Cell 1 or 2 including the required volume of Category 1 material.	
A-04.5.3	Category 5 Material - Friable PACM (OSDF)					

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A-04.5.3.A	9	Loading, and hauling of Category 5 material	12	ISO	This pay item includes but is not limited to: Loading, and hauling of Category 5 material (Friable PACM) from the OSDF Material Transfer Area and SWU to the OSDF, unloading of that material in Cell 1 or 2.	
A-04.5.3.B	16	Placement of Category 5 material	180	ICY	This pay item includes but is not limited to: Placement of Category 5 material (Friable PACM, all sources) in Cell 1 or 2 including the required volume of Category 1 material.	
A-04.6	12	Three-foot Select Impacted Material Layer Below the Contouring Layer (OSDF)	1	LS	This pay item includes but is not limited to: Placement of a three (3) foot layer of select impacted material layer under the contouring layer.	
A-04.7	12	Cell 1 - One-foot Contouring Layer - (OSDF)	1	LS	This pay item includes but is not limited to: Placement of a one (1) foot contouring layer.	

**OPTION B**  
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EXHIBIT "C"

CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
B-01	Option A - Southern Waste Units Excavation/ OSDF Phase II					
B-01.1	1	Bonds and Insurance (SWU & OSDF)	1	LS	The Contractor shall procure and provide performance and payment bonds, insurance certificates in accordance with the requirements and time frames set forth in the Contract documents.	
B-01.2	1	General Project Submittals (SWU & OSDF)	1	LS	This pay item includes but is not limited to submission of: the Pay Item Schedule of Values, Project Schedule, and Work Plans including the Safe Work Plan for Option B; the Site Specific Health & Safety Program; the supplemental Quality Assurance Plan; technical submittals, and completion of training and medical requirements.	
B-01.3	14	Off-hours Dust Control Allowance (SWU & OSDF)	TBD	Crew HR	This pay item includes but is not limited to: The Contractor shall control fugitive dust emissions during non-work periods as required by the Fluor Daniel Fernald Construction Manager. This Pay Item does not cover costs for control of fugitive dust emissions during regular work periods, as described in Part 6 - Statement of Work. Control of fugitive dust emissions during regular work periods shall be considered incidental to all field activities.	
B-01.4	2	Close-out Documents	1	LS	This pay item includes but is not limited to: submission of Red-line construction drawings and specifications; field survey note books; electronic files for the survey sketches; field documentation for the management of the facilities; inspection reports, certifications and other information as required.	
B-02	Option B - Southern Waste Units Excavation					
B-02.1	2	Site Preparation (SWU)	1	LS	This pay item includes but is not limited to: furnish and install the erosion and sediment control measures as specified and required to perform excavation;	

**OPTION B**

EXHIBIT "C"

CONTRACT NO.: FSC-614

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PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
B-02.2	2	Control and Management (SWU)	1	LS	This pay item includes but is not limited to: continue control and management of the existing surface water management and erosion and sediment controls including the temporary retention basins No. 1, 2 and 3 and the collection and transfer system, associated conveyance piping, ditches, silt fence and other components; continue control and management of the SWU Equipment Wash Facility, the oil-water separator, the Wheel Wash Facility at the OSDF, seeded areas, the Impacted Material Haul Road, other paved and unpaved haul roads, and construction and radiological control fencing. Control and management of these facilities shall be from the completion of Option A through the Option B period of performance.	
B-02.3	Impacted Material Excavation (SWU and Stockpiles)					
B-02.3.1.A	3	Excavate & Haul Unclassified Impacted Material from the South Field (SWU)	111,000	BCY	This pay item includes but is not limited to: Excavation, loading and hauling of the unclassified impacted material from the South Field.	
B-02.3.2	4	Above (WAC) Material Excavation (SWU)	330	CY	This pay item includes but is not limited to: Excavation, loading and hauling of Above WAC material from the South Field, Active Flyash Pile and other areas as encountered, and unloading and stockpiling and spreading of the material at the OU1 Stockpile Area.	
B-02.3.3	8	Removal and Packaging of friable PACM (SWU)	TBD	Crew HR	This pay item includes but is not limited to: removing friable PACM discovered during excavation, and packaging it for hauling to the OSDF.	
B-02.3.4	15	Work Stoppage	TBD	TBD	For this Pay Item Description refer to Part 4 - Special Terms and Conditions.	
B-03	Option B - OSDF Phase II (Liner Construction)					

**OPTION B**  
**PAY ITEM DESCRIPTION**

EXHIBIT "C"

CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
B-03.1	10				This pay item includes but is not limited to: Continue control and management of existing surface water management and erosion and sediment controls including the Borrow Area Sediment Basin, OSDF Sediment Basin, ditches, silt fence and other components. Continue control and management of the OSDF Equipment Wash Facility, the OSDF Material Transfer Area, temporary construction water facilities, seeded areas and paved and unpaved haul roads. Control and management of these facilities shall continue uninterrupted from the completion of the Option A period of performance through the Option B period of performance.	
B-04	Option B - OSDF Phase II - Cell Construction					
B-04.1	10	Control & Management	1	LS	This item includes but is not limited to: control and management of the Leachate Conveyance System from LDS manhole No. 1 and LCS manhole No. 1 to butterfly valve from the Base Contract period of performance through the Option A period of performance; control and management of the impacted runoff catchment areas in the OSDF including removal of sediment on the impacted material surface, and replacement of clogged filter fabric over the catchment area and removal of granular drainage material.	
B-04.2	11	Category 1 Material	72,200	ICY	This pay item includes but is not limited to: spreading and compaction of Category 1 Material in Cell 2 or 3.	
B-04.3	Category 2, 3, 4 and 5 Material - Cell 1, 2 or 3 (OSDF)					
B-04.3.1.A	6	Loading, hauling of Category 2, 3 and 4 material	1,200	ROB's	This pay item includes but is not limited to: Loading, hauling of Category 2, 3 and 4 material from the OSDF Material Transfer Area and unloading of the material in Cell 2 or 3. and labor, material or equipment incidental to completion of this work.	

**OPTION B**  
**PAY ITEM DESCRIPTION**

EXHIBIT "C"

CONTRACT NO.: FSC-614

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
B-04.3.1.B	12	Placement of Category 2, 3 and 4 material	66,600	ICY	This pay item includes but is not limited to: Placement of Category 2, 3 and 4 material (all sources) in Cell 2 or 3 including the required volume of Category 1 material. and labor, material or equipment incidental to completion of this work.	
B-04.3.2	8	Category 3 - Palletized/ Bundled Material	360	Pallets	This pay item includes but is not limited to: Loading, hauling of Category 3 material (Palletized/Bundled material) from the OSDF Material Transfer Area to the OSDF, unloading and placement of that material in Cell 2 or 3 including the required volume of Category 1 material.	
B-04.3	Category 5 Material - Friable PACM (OSDF)					
B-04.3.1.A	7	Loading, and hauling of Category 5 material	10	ISO	This pay item includes but is not limited to: Loading, and hauling of Category 5 material (Friable PACM) from the OSDF Material Transfer Area and SWU to the OSDF, unloading of that material in Cell 1 or 2.	
B-04.3.1.B	13	Placement of Category 5 material	150	ICY	This pay item includes but is not limited to: Placement of Category 5 material (Friable PACM, all sources) in Cell 2 or 3 including the required volume of Category 1 material.	

**OPTION C**

EXHIBIT "D"

CONTRACT NO.: FSC-614

**PAY ITEM DESCRIPTION**

CONTRACT TITLE: Southern Waste Units Excavation/ OSDF Phase II

PAY ITEM NO.	CLIN No.	PAY ITEM	QTY	UNIT	PAY ITEM DESCRIPTION	VALUE
C-01.1	N/A	Cell 1 Cap Construction (OSDF)	1	LS	This pay item includes but is not limited to: Construction of the compacted clay cap including subgrade preparation, excavation of the required clay from the Borrow Area, screening, hauling, placement, processing, removal of rock particles, compaction of the clay cap and Borrow Area Management. Installation of the GCL, GML, Geotextile material and the drainage layer. Installation of the biointrusion and granular filter layer. Placement of the vegetative soil layer, topsoil, temporary erosion mat and permanent vegetation. Site Preparation shall be considered incidental to the Cell 1 Cap Construction.	